

CITY FACILITIES ARCHITECTURAL SERVICES

March 12, 2007

ADDENDUM NO. 1

FOR THE IMPROVED SIGNAGE AT CITY HALL

Notice is hereby given that the following revisions, additions, and/or deletions are hereby made a part of and incorporated into the plans and specifications for the IMPROVED SIGNAGE AT CITY HALL PROJECT.

PLANS

- 1. G6.28
- **ADD NEW DRAWING** G6.28 Elevation of existing signs EA.3, EA.8, EA.11.
- 2. G6.29
- ADD NEW DRAWING G6.29 Detail of existing signs EA.3, EA.8, EA.11.
- 3. G6.30

ADD NEW DRAWING G6.30 Sign EA.30.

Detail of new sign (not named): Remove existing sign of this type in Human Resources and replace with new sign, text "Human Resources", details as shown.

SPECIFICATIONS

- NOTICE TO CONTRACTORS
 CONTRACTORS LICENSE REQUIREMENTS: REPLACE last sentence to read: "Bidders must have a California contractor's license, classification <u>B, C-45, or D-42</u> to bid this project.
- 2. **ADD** New Section: 03600 GROUT

REQUEST FOR INFORMATION

- 1. Signs EA.3, EA.8 and EA.11 have existing 1/8" acrylic faces (double sided) that are to be removed and replaced with painted aluminum faces as specified.
- 2. Direct to surface printing is not an acceptable substitute for silkscreen printing.
- 3. Submittal of 50% full size patterns, at scale, is acceptable for sign types WB, XA, and GA/GB. Provide full-size patterns for all other sign types, as specified.

To: All Plan Holders for the Improved Signage at City Hall Project

Subject: ADDENDUM NO. 1

3/12/2007 Page 2

- 4. The required mockup of sign type XB can be used on the project if approved, however the mockup needs to include installation, as specified. The mockup for sign type WE cannot be used, however note that the specified mockup is not the entire sign, but the mounting detail, which must include a reasonable mockup of the core corner to which it is attached. If successful, this mockup should not come apart and therefore is not reusable.
- 5. Section 10410 shows silk-screened lettering for sign type WL. Vinyl is not an acceptable alternate.
- 6. Section 10400 lists glass and metal. These and possibly other materials listed in the Section are not used. See Section 10410 for definitive material notes.
- 7. Sign Type GB: see drawing G7.1 Type GA for details. See Section 10410 Type GA for materials notes.

INSTRUCTIONS TO BIDDERS:

The bidder must sign this addendum in the space provided below and return one signed copy with the bid. Failure to return the signed copy with bid documents shall not relieve the bidder of the obligation to include all cost impacts of this addendum to the bid proposal.

APPROVED BY:

Katherine Jensen

Division Manager City Facilities Architectural Services Department of Public Works

Bidder's Name	
Signature and Title of Bidder	Date

SECTION 03600 GROUT

PART 1 - GENERAL

1.1 SUMMARY

A. Section includes:

 Grout under column base plates, and elsewhere as shown on the Drawings and required by job conditions.

1.2 SUBMITTALS

- A. Procedure: In accordance with Division One, General Requirements.
- B. Data: Manufacturer's data sheets and independent test data for each type of grout proposed for use clearly indicating which product is proposed for use and its intended use.

1.3 HANDLING

A. Procedure: In accordance with Division One, General Requirements.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. One of the following:
 - 1. Crystex; L & M Construction Chemicals, Inc.
 - 2. Masterflow 713; Master Builders.
 - 3. Five Star Grout; US Grout Corp.

2.2 MATERIALS

A. Grout:

- 1. Pre-packaged, non-metallic, non-gaseous, non-shrinking when tested in accordance with ASTM C 1107 Grade B or C at a fluid consistency (flow cone) of 20 30 seconds.
- 2. 30-minute old grout shall flow through flow cone after slight agitation, in temperatures of 40 to 90 deg. F.
- 3. Grout shall be bleed-free.

B. Grout strength:

- Where installed under base plates for steel columns: Minimum 28-day strength of 7500 psi.
- 2. At non-structural locations: Minimum 28-day strength of 4,000 psi.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Concrete and masonry surfaces:
 - 1. Clean concrete and masonry surfaces that will be in contact with grout of dust, construction debris, form oil, curing compound and other contaminants.
 - 2. Roughen concrete surfaces by chipping or sandblasting to expose coarse aggregate.
 - 3. Presoak concrete and masonry surfaces thoroughly for not less than 24 hours prior to grouting to reduce their suction.
- B. Steel: Remove loose rust and scale, oil, dirt, and other contaminants.

- C. Anchors, bolts and rough hardware:
 - Obtain setting templates from affected trades where the spacing and alignment of anchors, bolts, and similar items is critical.
 - 2. Embed anchors, bolts, inserts and other items in grout as the work progresses.

3.2 GROUTING

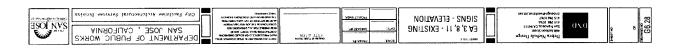
A. General:

- Do not place grout when ambient temperature is not within the range recommended by its manufacturer.
- Mix grout with recommended amount of water in a mixer, all in compliance with its manufacturer's printed instructions.

B. Grouting under base plates:

- 1. Place grout under base plates so that the thickness of grout placed is as indicated on the Drawings but in no case less than 1 in.
- 2. Verify that concrete, masonry and steel surfaces are clean and free of contaminants as specified previously, and that concrete is damp when grout is placed.
- Construct watertight forms around the base plates to provide approximately 1 in.
 clearance on 3 sides, and additional clearance on the fourth side as necessary to
 accommodate the flow box into which the grout will be placed and funneled under the
 base plates.
- 4. Wherever possible place grout from one side only to minimize cold joints and air entrapment. Use rods and straps to move grout to its final location; avoid the use of vibrators to prevent bleeding and segregation.
- 5. Place grout so it is at least 1/4 in. above the bottom of the base plate to insure complete filling of the grout space.
- 6. Cut grout shoulders back at a 45 deg. angle from the base of the plate to the concrete foundation just before the grout hardens.
- C. Railing posts, anchor bolts, frames, sills, and similar items:
 - 1. Roughen inside surfaces of grout pocket before proceeding.
 - 2. Brace items plumb and level and leave bracing in place until grout reaches its full strength. Finish grout flush with adjacent surfaces.
- D. Curing: Cure grout in compliance with its manufacturer's instructions to prevent rapid evaporation of water and shrinkage cracks.

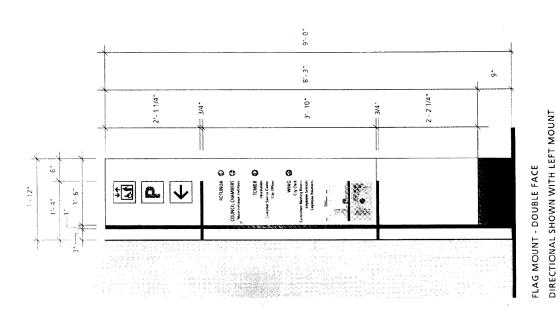
END OF SECTION



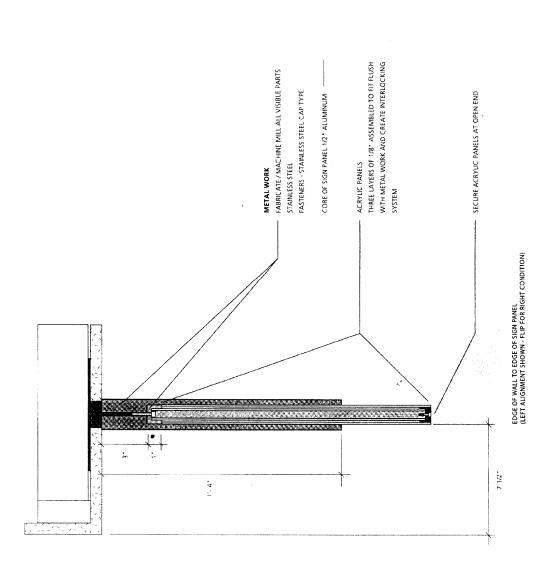
DIRECTORY / DIRECTIONAL SIGN MACHINED STAINLESS STEEL

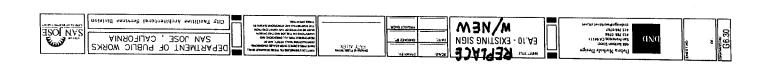
CAST SHINKOLITE NON GLARF ACRYLIC - 1/8" ALL SEAMS TO HAVE BUTT JOINTS NON DIRECTIONAL SATIN FINISH POLISH EXPOSED EDGES SIGN PANEL

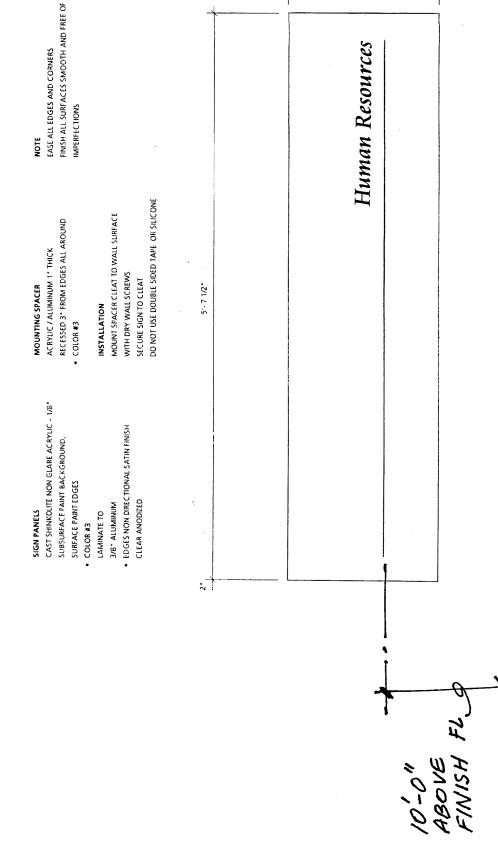
SUBSURFACE SILKSCREEN ALL GRAPHICS











EDGE AND SIGN BACKING

SIGN PANEL

MOUNTING SPACER

19-1